

							%	PB
50 Gym								34
								-
								-
50m			22.	1:07.04	-	NT		-
								2
50m			20.	38.65	-	39.74	106%	
50m			15.	47.68	-	47.72	100%	
								1
50m			WDR		-	35.00	-	
50m			7.	33.38	-	35.00	110%	
								-
50m			25.	1:10.89	-	1:10.00	98%	
								1
50m			3.	49.31	-	49.00	99%	
100m			5.	1:46.92	15	1:47.00	100%	
								1
50m			WDR		-	46.00	-	
50m			45.	42.97	-	46.00	115%	
								1
50m			WDR		-	42.50	-	
50m			4.	41.54	77	42.50	105%	
100m			WDR		-	1:31.00	-	
100m			4.	1:31.41	82	1:31.00	99%	
								-
50m			137.	1:11.87	-	NT	-	
50m			72.	1:10.07	-	NT	-	
								1
50m			38.	1:15.22	-	1:05.00	75%	
50m			22.	1:04.23	-	1:05.00	102%	
								-
100m			13.	1:21.20	-	NT	-	
								4
50m			4.	36.62	49	36.71	100%	
100m			2.	1:21.90	44	1:22.94	103%	
50m			1.	44.32	87	45.49	105%	
100m			2.	1:36.19	90	1:42.00	112%	
								1
100m			4.	1:59.76	-	2:10.00	118%	
								-
50m			WDR		-	45.00	-	
50m			2.	49.25	-	45.00	83%	
50m			WDR		-	45.00	-	
50m			2.	1:05.71	-	45.00	47%	
100m			WDR		-	1:40.94	-	
100m			3.	2:14.23	-	1:40.94	57%	
								2
50m			14.	38.17	63	39.14	105%	
100m			21.	1:30.81	14	1:32.56	104%	
								-
50m			WDR		-	27.00	-	
50m			2.	27.57	72	27.00	96%	
100m			WDR		-	1:03.00	-	
100m			4.	1:03.29	35	1:03.00	99%	
								1
50m			12.	43.30	-	43.65	102%	
50m			13.	54.75	-	53.86	97%	
								1
50m			WDR		-	48.00	-	
50m			9.	47.42	-	48.00	102%	
100m			WDR		-	1:40.00	-	
100m			6.	1:47.33	-	1:40.00	87%	
								1
50m			WDR		-	48.00	-	
50m			7.	45.66	-	48.00	111%	
100m			WDR		-	1:40.00	-	
100m			5.	1:45.96	-	1:40.00	89%	
								-
50m			WDR		-	30.00	-	
50m			2.	31.01	28	30.00	94%	
50m			WDR		-	33.75	-	
50m			1.	34.77	44	33.75	94%	
100m			WDR		-	1:16.45	-	
100m			2.	1:16.99	21	1:16.45	99%	

50m	, 02.11.2015	55.	42.15	-	42.00	99%	-
50m	, 01.01.2014	33.	1:14.48	-	NT	-	-
50m	, 14.10.2017	6.	1:01.42	-	1:04.84	111%	1
100m		1.	2:13.37	-	2:00.00	81%	
100m	, 01.09.2014	37.	1:39.07	-	1:34.57	91%	1
50m		17.	55.05	-	55.18	100%	
50m	, 06.01.2010	WDR		-	31.42	-	1
50m		1.	31.04	107	31.42	102%	
100m		WDR		-	1:08.90	-	
100m		1.	1:09.30	77	1:08.90	99%	
50m		WDR		-	31.10	-	
50m		1.	31.19	46	31.10	99%	
50m	, 28.04.2013	WDR		-	31.97	-	-
50m		5.	32.59	86	31.97	96%	
100m		WDR		-	1:13.00	-	
100m		5.	1:14.24	53	1:13.00	97%	
50m	, 01.01.2013	WDR		-	38.68	-	-
50m		11.	39.26	-	38.68	97%	
100m		WDR		-	1:30.28	-	
100m		16.	1:30.75	-	1:30.00	98%	
100m		WDR		-	1:40.94	-	
100m		17.	1:43.69	-	1:40.94	95%	
50m	, 01.01.2016	16.	48.31	-	NT	-	-
50m	, 01.01.2013	WDR		-	NT	-	-
50m	, 22.02.2014	9.	45.91	-	43.54	90%	1
100m		2.	1:35.28	17	1:38.19	106%	
50m	, 12.09.2012	WDR		-	40.09	-	1
50m		12.	39.37	-	40.09	104%	
50m		WDR		-	52.51	-	
50m		12.	53.65	-	52.51	96%	
50m	, 25.11.2017	18.	1:18.23	-	1:15.75	94%	-
100m		3.	2:41.29	-	NT	-	-
50m	, 01.01.2019	40.	1:22.13	-	NT	-	-
50m		24.	1:08.72	-	NT	-	-
50m	, 14.08.2012	WDR		-	38.13	-	2
50m		21.	37.07	-	38.13	106%	
100m		WDR		-	1:31.29	-	
100m		28.	1:31.70	-	NT	-	
50m		WDR		-	48.56	-	
50m		9.	47.13	-	48.56	106%	
50m	, 09.09.2014	90.	46.08	-	44.79	94%	1
50m		27.	50.95	-	51.21	101%	
50m	, 08.09.2014	18.	38.31	-	37.92	98%	1
100m		7.	1:24.09	20	1:26.33	105%	
50m	, 01.01.2015	11.	37.94	68	38.00	100%	1
50m		13.	47.14	22	44.00	87%	
50m	, 01.01.2010	WDR		-	32.00	-	-
50m		18.	32.90	-	32.00	95%	
50m		WDR		-	38.00	-	
50m		1.	40.23	-	38.00	89%	
100m		WDR		-	1:30.00	-	
100m		4.	1:34.29	-	1:30.00	91%	
50m	, 01.01.2019	31.	2:07.04	-	NT	-	-
100m	, 28.11.2018	2.	2:39.78	-	3:30.00	173%	1

										2
50m			WDR		-	40.00		-		
50m			33.	39.62	-	40.00		102%		
50m			WDR		-	48.00		-		
50m			7.	44.39	-	48.00		117%		
50m			9.	58.62	-	1:00.00		105%		1
50m			29.	1:30.76	-	NT		-		-
50m			19.	49.54	-	50.00		102%		3
50m			3.	52.80	-	55.20		109%		
100m			3.	1:54.50	-	2:01.58		113%		
BurFlow										1
50m			WDR		-	45.00		-		-
50m			62.	55.41	-	45.00		66%		
100m			WDR		-	2:03.00		-		
100m			9.	2:06.58	-	2:03.00		94%		
50m			7.	37.05	29	36.00		94%		-
100m			2.	1:37.73	-	1:35.00		94%		
50m			46.	59.06	-	57.00		93%		1
50m			24.	59.59	-	1:05.50		121%		
Faro Swim										3
50m			131.	58.00	-	52.00		80%		-
50m			54.	58.27	-	55.00		89%		
50m			35.	1:05.58	-	1:00.00		84%		-
50m			27.	1:17.39	-	1:03.00		66%		
100m			1.	1:18.84	71	1:13.00		86%		-
50m			1.	37.75	88	35.00		86%		
100m			1.	1:29.87	55	1:22.00		83%		
50m			WDR		-	32.00		-		-
50m			8.	34.03	52	32.00		88%		
50m			WDR		-	32.00		-		
50m			3.	34.97	85	32.00		84%		
100m			WDR		-	1:17.00		-		
100m			2.	1:28.54	-	1:17.00		76%		
50m			68.	43.50	-	42.00		93%		-
100m			33.	1:36.93	-	1:32.00		90%		
100m			29.	1:32.84	-	NT		-		-
50m			11.	51.43	-	NT		-		
50m			9.	37.74	14	39.00		107%		1
100m			13.	1:28.31	-	1:24.00		90%		
100m			2.	1:45.68	-	1:39.00		88%		-
50m			18.	46.42	-	43.00		86%		-
100m			12.	1:42.40	-	1:35.00		86%		
50m			WDR		-	30.00		-		-
50m			12.	30.22	19	30.00		99%		
100m			WDR		-	1:03.00		-		
100m			8.	1:05.03	36	1:03.00		94%		
50m			WDR		-	30.00		-		2
50m			10.	29.44	20	30.00		104%		
50m			WDR		-	32.00		-		
50m			2.	31.97	-	32.00		100%		
50m			3.	42.49	34	40.00		89%		-
KingFit										6

									2
50m			21.	49.99	-	52.00		108%	
100m			1.	1:48.68	51	2:00.00		122%	
50m			2.	51.22	15	52.00		103%	2
50m			12.	1:08.90	-	1:10.00		103%	
50m			25.	49.53	-	52.00		110%	1
100m			3.	1:45.03	10	1:45.00		100%	
50m			104.	48.34	-	51.00		111%	1
50m			48.	55.23	-	55.00		99%	
Neptune									
50m			3.	36.61	49	34.00		86%	-
100m			1.	1:20.21	60	1:16.00		90%	-
50m			1.	43.25	38	38.00		77%	
50m			4.	46.02	58	45.00		96%	
50m			1.	40.30	35	36.00		80%	
100m			1.	1:26.47	82	1:22.00		90%	
100m			1.	1:30.27	-	1:20.00		79%	
Orange Fitness									
50m			17.	1:02.26	-	1:00.00		93%	14
50m			7.	1:14.73	-	1:10.20		88%	-
50m			WDR		-	39.10		-	1
50m			2.	35.58	-	39.10		121%	
50m			WDR		-	47.30		-	
50m			6.	47.43	-	47.30		99%	
50m			WDR		-	47.20		-	1
50m			50.	44.32	-	47.20		113%	
50m			WDR		-	1:01.00		-	
50m			67.	43.38	-	46.00		112%	2
50m			30.	58.36	-	59.00		102%	
50m			79.	45.06	-	50.00		123%	2
50m			16.	54.46	-	59.00		117%	
50m			23.	52.14	-	54.00		107%	2
50m			11.	1:04.80	-	1:08.00		110%	
50m			WDR		-	32.00		-	1
50m			13.	31.07	-	32.00		106%	
50m			WDR		-	39.70		-	
50m			2.	40.42	-	39.70		96%	
50m			8.	52.70	-	51.00		94%	-
50m			3.	1:07.62	-	1:04.00		90%	
50m			54.	41.99	-	45.00		115%	2
100m			8.	1:51.25	-	2:05.00		126%	
50m			3.	43.63	-	48.00		121%	2
100m			3.	1:41.76	-	1:50.00		117%	
50m			25.	53.86	-	55.00		104%	1
50m			16.	1:17.83	-	1:10.00		81%	
50m			WDR		-	32.00		-	-
50m			WDR		-	39.70		-	
50m			6.	42.27	-	39.70		88%	
50m			WDR		-	40.00		-	-
50m			41.	41.59	-	40.00		93%	
50m			WDR		-	51.00		-	
TUPI Swim									
Tipi Swim									
									35

50m	,	, 01.01.2013	32.	39.47	-	37.00	88%	-		
50m			11.	51.38	-	49.00	91%	-		
50m	,	, 01.01.2011	WDR		-	42.00	-	-		
50m			49.	44.09	-	42.00	91%	-		
50m			WDR		-	52.00	-	-		
50m	,	, 01.01.2014	30.	50.71	-	52.20	106%	2		
50m			14.	55.17	-	58.00	111%			
100m	,	, 01.01.2011	WDR		-	1:06.00	-	2		
100m			2.	1:05.39	58	1:06.00	102%			
100m			WDR		-	1:19.00	-			
100m			3.	1:16.57	-	1:19.00	106%			
50m	,	, 01.01.2013	WDR		-	42.00	-	1		
50m			42.	41.88	-	42.00	101%			
50m			WDR		-	48.00	-			
50m	,	, 01.01.2014	17.	38.29	-	36.30	90%	-		
100m			20.	1:30.74	-	NT	-			
50m	,	, 01.01.2013	18.	47.44	-	NT	-	-		
50m			8.	46.21	-	NT	-	-		
50m	,	, 28.11.2016	11.	1:05.95	-	1:00.00	83%	-		
50m	,	, 01.01.2014	27.	39.85	-	40.00	101%	1		
100m			14.	1:54.79	-	1:54.50	99%			
50m	,	, 01.01.2014	6.	39.40	-	NT	-	-		
50m			6.	51.83	-	NT	-	-		
50m	,	, 01.01.2013	WDR		-	35.00	-	-		
50m			22.	37.17	-	35.00	89%	-		
100m			WDR		-	1:22.00	-	-		
100m			20.	1:26.38	-	1:22.00	90%	-		
50m			WDR		-	41.00	-	-		
50m			6.	42.55	-	41.00	93%	-		
100m	,	, 01.01.2013	WDR		-	1:24.00	-	2		
100m			5.	1:22.05	-	1:24.00	105%			
100m			WDR		-	1:42.00	-			
100m			9.	1:47.70	-	1:42.00	90%			
100m			WDR		-	1:41.00	-			
100m			10.	1:33.33	-	1:41.00	117%			
50m	,	, 01.01.2013	WDR		-	45.25	-	2		
50m			2.	43.91	49	45.25	106%			
100m			WDR		-	1:25.00	-			
100m			4.	1:24.45	-	1:25.00	101%			
100m	,	, 01.01.2013	WDR		-	1:28.00	-	3		
100m			21.	1:26.97	-	1:28.00	102%			
50m			WDR		-	48.00	-			
50m			7.	44.50	-	48.00	116%			
50m			WDR		-	50.00	-			
50m			4.	41.02	-	50.00	149%			
50m	,	, 29.01.2012	WDR		-	50.00	-	-		
50m			18.	56.38	-	50.00	79%	-		
50m	,	, 01.01.2014	53.	57.28	-	51.00	79%	-		
50m			20.	56.05	-	53.00	89%	-		
50m	,	, 01.01.2010	WDR		-	32.00	-	-		
50m			15.	32.32	-	32.00	98%	-		
100m			WDR		-	1:25.00	-	-		
100m			3.	1:32.87	-	1:25.00	84%	-		
50m	,	, 01.01.2013	35.	40.16	-	42.00	109%	1		
100m			WDR		-	1:30.00	-			
100m			33.	1:35.59	-	1:30.00	89%	-		
50m	,	, 01.01.2013	WDR		-	39.20	-	3		
50m			18.	36.37	-	39.20	116%			

50m		WDR		-	48.00	-	
50m		9.	47.40	-	48.00	103%	
50m		WDR		-	46.00	-	
50m		7.	42.15	-	46.00	119%	
	, 26.11.2012						-
50m		WDR		-	40.00	-	
50m		55.	47.03	-	40.00	72%	
50m		WDR		-	45.00	-	
50m		11.	49.65	-	45.00	82%	
	, 01.01.2013						-
100m		WDR		-	1:12.80	-	
100m		2.	1:16.33	43	1:12.80	91%	
100m		WDR		-	1:22.20	-	
100m		5.	1:26.83	-	1:22.20	90%	
	, 03.04.2012						-
50m		WDR		-	40.00	-	
50m		60.	52.01	-	40.00	59%	
50m		WDR		-	50.00	-	
50m		20.	57.18	-	50.00	76%	
	, 17.01.2012						-
50m		WDR		-	34.00	-	
50m		17.	36.34	-	34.00	88%	
50m		WDR		-	36.00	-	
	, 31.03.2015						-
50m		26.	1:01.46	-	1:00.00	95%	
	, 16.11.2011						-
50m		14.	51.11	-	47.00	85%	
100m		WDR		-	1:47.00	-	
100m		WDR		-	1:47.00	-	
	, 01.01.2014						2
100m		4.	1:43.68	32	1:45.80	104%	
100m		4.	1:35.24	-	1:55.00	146%	
	, 01.01.2011						-
100m		4.	1:10.22	-	1:10.00	99%	
50m		5.	42.18	-	42.00	99%	
	, 30.06.2011						-
50m		WDR		-	40.00	-	
50m		44.	42.27	-	40.00	90%	
50m		WDR		-	50.00	-	
50m		19.	56.51	-	50.00	78%	
	, 10.08.2016						-
50m		13.	1:09.04	-	1:00.00	76%	
100m		WDR		-	1:00.00	-	
	, 01.01.2014						2
50m		73.	44.30	-	44.55	101%	
50m		35.	52.77	-	53.25	102%	
	, 01.01.2013						1
50m		WDR		-	37.20	-	
50m		24.	37.61	-	37.20	98%	
100m		WDR		-	1:25.00	-	
100m		22.	1:27.72	-	1:25.00	94%	
50m		WDR		-	44.00	-	
50m		5.	41.26	-	44.00	114%	
	, 01.01.2009						-
50m		19.	32.95	-	32.00	94%	
100m		14.	1:21.26	-	1:12.00	79%	
	, 01.01.2010						-
50m		WDR		-	45.00	-	
50m		22.	45.79	-	45.00	97%	
100m		WDR		-	1:35.00	-	
100m		15.	1:47.67	-	1:35.00	78%	
	, 01.01.2013						-
100m		WDR		-	1:37.00	-	
100m		5.	1:42.81	-	1:37.00	89%	
	, 01.01.2011						-
100m		WDR		-	1:04.00	-	
50m		WDR		-	30.00	-	
50m		1.	30.78	85	29.00	89%	
100m		1.	1:07.36	95	1:04.00	90%	
	, 01.01.2015						-
50m		123.	54.05	-	48.00	79%	
50m		57.	1:00.31	-	52.00	74%	
	, 01.01.2013						-
50m		WDR		-	39.00	-	
50m		WDR		-	48.00	-	
50m		13.	52.67	-	48.00	83%	

X-Fit								
								-
								-
								-
50m		WDR		-	35.83		-	
50m		4.	36.13	-	35.83		98%	
100m		WDR		-	1:46.00		-	
								6
								1
50m		109.	50.20	-	52.00		107%	
50m		56.	59.83	-	55.00		85%	
								1
50m		122.	53.01	-	59.00		124%	
								1
50m		14.	1:12.04	-	1:20.00		123%	
								-
50m		WDR		-	55.00		-	
50m		64.	1:11.50	-	55.00		59%	
								1
50m		WDR		-	58.00		-	
50m		56.	48.28	-	58.00		144%	
								-
50m		29.	58.57	-	55.00		88%	
								1
50m		WDR		-	39.00		-	
50m		1.	37.03	-	39.00		111%	
50m		WDR		-	40.00		-	
50m		2.	44.62	-	40.00		80%	
								-
50m		22.	59.37	-	59.00		99%	
								1
50m		WDR		-	44.00		-	
50m		27.	38.73	-	44.00		129%	
50m		WDR		-	45.00		-	
50m		10.	48.33	-	45.00		87%	
								-
50m		WDR		-	31.00		-	
50m		19.	31.90	-	31.00		94%	
50m		WDR		-	45.00		-	
								56
								2
50m		WDR		-	40.00		-	
50m		15.	36.01	-	40.00		123%	
100m		WDR		-	1:31.00		-	
100m		17.	1:24.09	-	1:31.00		117%	
								2
50m		42.	41.40	-	49.00		140%	
50m		12.	52.10	27	51.00		96%	
100m		7.	1:49.73	-	2:00.00		120%	
								2
50m		5.	36.31	45	38.00		110%	
50m		6.	49.94	-	53.00		113%	
								1
50m		9.	51.10	-	1:00.00		138%	
								1
50m		77.	44.89	-	43.00		92%	
100m		56.	1:47.93	-	1:51.00		106%	
50m		37.	53.24	-	51.00		92%	
								1
50m		24.	49.34	-	55.50		127%	
50m		28.	1:03.98	-	1:02.00		94%	
								2
50m		93.	46.35	-	48.00		107%	
50m		29.	58.17	-	59.00		103%	
								2
50m		88.	45.76	-	46.00		101%	
50m		16.	1:04.11	-	1:05.00		103%	
								2
50m		40.	41.32	-	43.00		108%	
100m		31.	1:36.29	-	1:40.00		108%	
								1
50m		2.	41.16	65	40.00		94%	
100m		7.	1:47.60	-	1:49.00		103%	

	, , 05.12.2016							2
100m		1.	2:01.26	63	2:23.00		139%	
50m		1.	51.05	22	54.00		112%	
	, , 18.08.2015							2
50m		44.	58.37	-	53.00		82%	
100m		7.	2:02.62	-	2:10.00		112%	
100m		18.	2:13.70	-	2:20.00		110%	
	, , 31.12.2013							2
50m		WDR		-	45.00		-	
50m		48.	43.74	-	45.00		106%	
100m		WDR		-	1:45.00		-	
100m		37.	1:39.44	-	1:45.00		111%	
	, , 16.10.2014							2
50m		39.	41.30	-	42.00		103%	
50m		8.	50.41	-	51.00		102%	
	, , 21.12.2012							2
50m		WDR		-	42.00		-	
50m		14.	35.78	-	42.00		138%	
100m		WDR		-	1:50.00		-	
100m		14.	1:21.60	-	1:50.00		182%	
	, , 24.04.2014							1
50m		60.	42.77	-	45.00		111%	
50m		21.	56.22	-	54.00		92%	
	, , 04.09.2015							-
50m		75.	44.47	-	42.00		89%	
50m		30.	51.96	-	49.00		89%	
	, , 07.02.2015							2
50m		23.	39.00	46	41.00		111%	
50m		4.	43.93	48	49.00		124%	
	, , 31.03.2013							2
50m		WDR		-	44.00		-	
50m		29.	38.96	-	44.00		128%	
100m		WDR		-	1:44.00		-	
100m		25.	1:28.34	-	1:44.00		139%	
	, , 04.02.2014							2
50m		64.	43.06	-	54.00		157%	
50m		11.	53.45	-	57.00		114%	
	, , 31.01.2015							1
50m		23.	59.17	-	58.00		96%	
100m		14.	2:06.79	-	2:10.00		105%	
	, , 13.07.2014							-
50m		53.	41.88	-	41.00		96%	
50m		7.	50.34	-	49.00		95%	
	, , 21.05.2015							-
50m		124.	55.29	-	53.00		92%	
50m		42.	1:07.03	-	1:05.00		94%	
	, , 03.07.2013							2
50m		WDR		-	46.00		-	
50m		52.	45.11	-	46.00		104%	
100m		WDR		-	1:46.00		-	
100m		39.	1:43.60	-	1:46.00		105%	
	, , 30.08.2015							1
50m		98.	47.07	-	51.00		117%	
50m		25.	57.61	-	56.00		94%	
	, , 08.07.2015							2
50m		30.	40.27	20	44.00		119%	
50m		8.	49.38	-	51.00		107%	
	, , 22.08.2014							-
50m		13.	38.09	-	37.50		97%	
50m		6.	45.16	-	45.00		99%	
	, , 28.08.2014							2
50m		42.	41.40	-	45.00		118%	
100m		2.	1:45.67	25	1:50.00		108%	
	, , 18.03.2016							1
50m		1.	44.21	33	55.00		155%	
50m		9.	1:03.65	-	57.00		80%	
	, , 12.01.2014							-
50m		45.	54.93	-	52.00		90%	
	, , 18.09.2013							2
50m		WDR		-	39.00		-	
50m		9.	38.72	-	39.00		101%	
100m		WDR		-	1:33.00		-	
100m		WDR		-	1:38.00		-	
100m		14.	1:36.15	-	1:38.00		104%	

	, 10.01.2012										
100m		WDR									
100m		1.	1:05.24	101		1:05.00					
100m		WDR									
100m		2.	1:14.20			1:14.00			99%		
	, 28.08.2014										2
50m		7.	51.02			55.00			116%		
50m		2.	46.70			52.00			124%		
	, 12.02.2009										
100m		WDR									
100m		1.	1:06.70	47		1:05.00			95%		
100m		WDR									
100m		1.	1:09.35			1:05.00			88%		
	, 28.03.2010										19
100m		WDR									
100m		1.	1:48.25			1:44.22			93%		
100m		WDR									
100m		2.	1:34.99			1:32.22			94%		
	, 03.11.2014										2
50m		10.	51.54			57.33			124%		
100m		8.	1:51.53			2:01.13			118%		
	, 07.09.2008										2
100m		WDR									
100m		4.	1:17.87			1:20.16			106%		
100m		WDR									
100m		3.	1:13.08			1:15.10			106%		
	, 31.08.2016										1
50m		10.	46.23			50.24			118%		
50m		14.	59.68			51.30			74%		
	, 20.07.2012										1
50m		WDR									
50m		4.	45.69			44.25			94%		
100m		WDR									
100m		5.	1:39.50			1:44.10			109%		
	, 04.09.2009										2
50m		WDR									
50m		20.	34.11			34.55			103%		
100m		WDR									
100m		12.	1:19.24			1:20.55			103%		
	, 06.11.2013										1
100m		WDR									
100m		12.	1:26.49			1:30.44			109%		
100m		WDR									
100m		4.	1:43.09			1:40.00			94%		
	, 10.07.2013										1
50m		WDR									
50m		10.	52.76			51.11			94%		
100m		WDR									
100m		10.	1:48.39			1:50.33			104%		
	, 04.05.2012										1
100m		WDR									
100m		26.	1:30.61			1:32.10			103%		
50m		WDR									
50m		8.	42.32			40.45			91%		
	, 10.07.2014										1
50m		21.	38.97			38.40			97%		
100m		9.	1:26.24			1:30.14			109%		
	, 09.04.2010										1
100m		WDR									
100m		11.	1:09.59			1:10.17			102%		
100m		WDR									
100m		9.	1:17.86			1:17.16			98%		
	, 11.03.2016										1
50m		5.	48.97			49.70			103%		
50m		4.	58.37			57.30			96%		
	, 24.10.2011										1
50m		WDR									
50m		5.	36.22			35.43			96%		
100m		WDR									
100m		8.	1:24.56			1:25.30			102%		
	, 30.04.2013										
50m		WDR									
50m		1.	36.70	50		35.40			93%		
100m		WDR									
100m		8.	1:31.99			1:30.00			96%		

	, 09.09.2016								2
50m		14.	56.32	-	1:05.30			134%	
50m		7.	1:02.73	-	1:04.60			106%	
	, 04.03.2015								1
50m		76.	44.58	-	45.50			104%	
50m		22.	50.10	-	48.10			92%	
	, 10.11.2012								1
50m		WDR		-	41.00			-	
50m		WDR		-	41.00			-	
50m		WDR		-	58.00			-	
50m		13.	54.61	-	58.00			113%	
50m		6.	52.55	-	51.00			94%	
	, 08.10.2012								1
50m		WDR		-	39.00			-	
50m		13.	40.49	-	39.00			93%	
50m		WDR		-	55.00			-	
50m		4.	48.22	-	55.00			130%	
	, 30.04.2014								-
100m		4.	1:20.56	54	1:15.00			87%	
50m		1.	41.08	66	38.34			87%	
	, 13.01.2014								-
50m		4.	35.92	54	34.30			91%	
100m		6.	1:23.70	23	1:20.00			91%	
	, 04.04.2015								-
50m		32.	52.19	-	52.00			99%	
	, 13.07.2012								1
100m		WDR		-	1:18.34			-	
100m		11.	1:26.11	-	1:18.34			83%	
50m		WDR		-	48.34			-	
50m		5.	47.27	-	48.34			105%	
	, 15.09.2015								1
50m		46.	55.08	-	57.10			107%	
50m		38.	1:03.97	-	1:02.40			95%	
	, 17.10.2014								2
50m		46.	41.57	-	46.10			123%	
50m		13.	52.12	-	57.20			120%	
	, 06.05.2015								2
50m		2.	35.83	113	38.10			113%	
100m		3.	1:33.50	-	1:38.10			110%	
	, 26.04.2013								1
50m		WDR		-	45.34			-	
50m		16.	43.62	-	45.00			106%	
50m		WDR		-	56.34			-	
	, 02.08.2011								-
50m		WDR		-	34.00			-	
50m		2.	36.10	13	34.00			89%	
50m		WDR		-	33.50			-	
50m		2.	34.69	-	33.50			93%	
	, 09.09.2012								-
50m		WDR		-	45.10			-	
50m		54.	46.89	-	45.10			93%	
50m		WDR		-	48.30			-	
	, 21.04.2014								-
50m		3.	35.29	68	34.34			95%	
	, 19.05.2011								1
100m		WDR		-	1:19.34			-	
100m		3.	1:16.82	-	1:19.34			107%	
50m		WDR		-	39.00			-	
50m		1.	40.56	-	39.00			92%	
	, 04.07.2014								2
50m		32.	40.58	-	51.34			160%	
50m		14.	57.49	-	1:00.00			109%	
	, 14.06.2016								2
50m		24.	53.37	-	1:00.00			126%	
50m		23.	1:07.31	-	1:15.00			124%	
	, 09.10.2015								-
50m		31.	51.10	-	50.50			98%	
50m		16.	56.60	-	52.20			85%	
	, 08.02.2015								1
50m		44.	41.43	-	45.34			120%	
50m		42.	54.30	-	52.00			92%	
	, 17.03.2016								1
50m		8.	45.68	-	52.90			134%	
50m		16.	59.94	-	59.90			100%	

	, 23.06.2017							2
50m		39.	1:21.29	-	1:30.50		124%	
50m		28.	1:25.22	-	1:25.50		101%	
	, 22.11.2013							1
50m		WDR		-	42.20		-	
50m		43.	41.97	-	42.00		100%	
50m		WDR		-	48.30		-	
	, 01.01.2013							-
50m		10.	39.19	-	36.10		85%	
100m		15.	1:30.27	-	1:22.00		83%	
	, 01.01.2015							-
50m		37.	1:03.67	-	1:02.30		96%	
50m		15.	1:02.44	-	1:00.00		92%	
	, 19.12.2010							-
50m		WDR		-	33.10		-	
50m		1.	35.66	-	33.10		86%	
100m		WDR		-	1:19.20		-	
100m		1.	1:24.70	-	1:19.00		87%	
	, 04.11.2017							2
50m		41.	1:22.27	-	1:49.50		177%	
50m		30.	1:38.83	-	1:45.50		114%	
	, 27.02.2015							-
50m		120.	52.94	-	48.40		84%	
	, 17.10.2014							2
50m		4.	43.53	20	45.10		107%	
100m		12.	1:52.40	-	1:58.20		111%	
	, 03.07.2010							-
50m		WDR		-	32.00		-	
50m		1.	32.46	119	32.00		97%	
100m		WDR		-	1:10.00		-	
100m		1.	1:10.74	105	1:10.00		98%	
	, 24.02.2013							1
100m		WDR		-	1:15.00		-	
100m		15.	1:21.87	-	1:15.00		84%	
50m		WDR		-	47.34		-	
50m		8.	45.17	10	47.00		108%	
	, 19.01.2013							-
50m		WDR		-	34.75		-	
50m		7.	37.63	-	34.00		82%	
50m		WDR		-	42.34		-	
50m		5.	45.31	-	42.00		86%	
	, 07.04.2016							1
50m		7.	44.86	-	47.10		110%	
50m		4.	54.22	-	54.20		100%	
	, 31.03.2011							-
50m		WDR		-	38.10		-	
50m		1.	40.99	36	38.10		86%	
100m		WDR		-	1:25.20		-	
100m		3.	1:30.17	25	1:25.20		89%	
	, 21.03.2008							-
50m		WDR		-	32.00		-	
50m		2.	34.96	-	32.00		84%	
	, 25.08.2015							1
50m		32.	51.13	-	55.10		116%	
50m		30.	1:05.96	-	1:02.10		89%	
	, 12.04.2016							1
50m		12.	55.90	-	1:07.50		146%	
	, 13.08.2015							2
50m		42.	57.01	-	59.80		110%	
50m		33.	1:10.14	-	1:13.00		108%	
	, 01.01.2016							2
50m		4.	43.81	-	1:00.00		188%	
50m		7.	1:01.55	-	1:10.00		129%	
	, 24.07.2015							-
50m		102.	48.04	-	45.00		88%	
50m		34.	52.62	-	52.00		98%	
	, 13.08.2015							2
100m		22.	1:32.30	-	1:35.00		106%	
50m		22.	56.43	-	59.50		111%	
	, 10.05.2012							-
100m		WDR		-	1:18.34		-	
100m		4.	1:21.17	-	1:18.34		93%	
100m		WDR		-	1:35.34		-	
100m		13.	1:35.70	-	1:35.34		99%	

	, 22.08.2013								1
100m		WDR			1:29.60			-	
100m		1.	1:28.53	18	1:29.00			101%	
100m		WDR			1:26.60			-	
100m		7.	1:28.56		1:26.60			96%	
	, 28.08.2013								-
50m		WDR			44.90			-	
50m		14.	51.05		44.90			77%	
100m		WDR			1:37.00			-	
100m		7.	1:57.60		1:37.00			68%	
	, 18.01.2011								-
100m		WDR			1:36.00			-	
100m		WDR			1:35.00			-	
	, 09.06.2010								-
100m		WDR			1:30.00			-	
100m		WDR			1:22.00			-	
	, 19.10.2015								2
50m		21.	47.93		50.20			110%	
50m		12.	55.42		57.50			108%	
	, 08.03.2015								1
50m		72.	44.02		45.20			105%	
100m		53.	1:47.10		1:42.00			91%	
	, 17.01.2014								-
50m		5.	49.37		48.00			95%	
100m		9.	1:52.30		1:46.00			89%	
	, 13.01.2017								3
50m		2.	39.86	85	41.00			106%	
50m		1.	53.15	88	54.00			103%	
100m		1.	1:50.44		2:07.00			132%	
	, 13.01.2015								-
50m		14.	47.51	15	45.00			90%	
100m		17.	1:50.49		1:50.00			99%	
	, 28.08.2013								1
50m		WDR			54.00			-	
50m		9.	50.52		NT			-	
100m		WDR			1:52.00			-	
100m		8.	1:47.38		1:52.00			109%	
	, 23.12.2011								2
50m		WDR			32.90			-	
50m		3.	31.30	21	32.90			110%	
100m		WDR			1:14.50			-	
100m		6.	1:14.26		1:14.50			101%	
	, 10.02.2014								-
50m		96.	46.94		40.90			76%	
100m		9.	1:44.03		1:39.00			91%	
	, 20.06.2014								-
50m		29.	51.37		50.00			95%	
100m		14.	1:48.55		1:48.20			99%	
	, 30.10.2015								2
50m		94.	46.82		56.00			143%	
50m		28.	57.86		1:08.00			138%	
	, 02.12.2010								1
50m		WDR			29.00			-	
50m		5.	28.69	61	29.00			102%	
100m		WDR			1:03.00			-	
100m		WDR			1:03.00			-	
100m		4.	1:13.57		NT			-	
	, 12.04.2017								2
50m		14.	48.06		55.20			132%	
50m		2.	55.60	53	1:07.00			145%	
	, 17.01.2014								2
50m		9.	40.49		42.00			108%	
100m		6.	1:34.83		1:40.00			111%	
	, 30.06.2014								-
100m		11.	1:53.24		1:49.00			93%	
100m		6.	1:47.68		1:42.00			90%	
	, 09.08.2012								1
100m		WDR			1:34.00			-	
100m		5.	1:31.63	12	1:34.00			105%	
100m		WDR			1:29.00			-	
	, 01.07.2013								2
50m		WDR			49.50			-	
50m		7.	49.02		49.50			102%	
100m		WDR			1:50.00			-	
100m		7.	1:44.13		1:50.00			112%	

	, 08.05.2014						2
100m		16.	1:29.79	-	1:30.00	100%	
50m		6.	44.76	-	48.00	115%	
50m	, 09.04.2016	19.	1:06.05	-	1:10.00	112%	1
100m	, 22.03.2013	WDR		-	1:50.00	-	-
100m		22.	1:53.69	-	1:50.00	94%	
100m	, 07.12.2012	17.	1:31.80	-	1:41.00	121%	1
50m	, 04.02.2015	39.	54.99	-	1:00.00	119%	1
50m	, 26.11.2016	10.	1:04.57	-	1:04.00	98%	-
50m	, 05.07.2017	31.	59.03	-	1:07.00	129%	1
50m	, 13.07.2016	20.	1:08.22	-	1:10.00	105%	1
50m	, 18.05.2016	15.	59.82	-	56.00	88%	-
50m	, 18.07.2016	13.	56.19	-	56.00	99%	-
50m	, 08.01.2015	26.	49.93	-	57.00	130%	1
50m	, 20.03.2016	16.	1:02.19	-	1:05.00	109%	1
50m	, 15.06.2016	13.	47.72	-	49.00	105%	1
50m	, 03.06.2015	43.	57.62	-	52.00	81%	-
50m	, 03.01.2015	16.	45.53	-	52.00	130%	1
100m	, 20.03.2014	43.	1:40.28	-	1:40.00	99%	-
50m	, 29.12.2015	103.	48.17	-	50.00	108%	1
50m	, 10.09.2015	119.	51.80	-	50.00	93%	-
50m	, 14.09.2015	43.	1:08.40	-	1:15.00	120%	1
50m	, 26.05.2016	6.	56.23	-	56.00	99%	-
50m	, 17.12.2015	41.	53.97	-	50.00	86%	-
100m	, 19.03.2014	32.	1:36.60	-	1:30.00	87%	-
50m	, 10.10.2016	8.	57.36	-	58.00	102%	1
50m	, 02.02.2015	45.	58.61	-	58.00	98%	-
100m	, 27.07.2012	WDR		-	1:50.00	-	-
100m		9.	1:54.55	-	1:50.00	92%	
50m	, 10.05.2016	18.	48.93	-	54.00	122%	1
50m	, 03.04.2016	11.	46.91	-	51.00	118%	1
100m	, 07.02.2013	WDR		-	2:00.00	-	1
100m		8.	1:54.33	-	2:00.00	110%	
50m	, 04.03.2016	2.	57.22	-	54.00	89%	1
100m		1.	2:21.46	-	2:30.00	112%	
50m	, 16.03.2015	27.	1:02.67	-	57.00	83%	-
50m	, 25.08.2014	15.	56.52	-	54.00	91%	-
50m	, 11.11.2016	8.	1:02.49	-	1:07.00	115%	2
100m		2.	2:10.96	-	2:40.00	149%	
50m	, 06.06.2016	7.	56.78	-	54.00	90%	1
100m		3.	2:18.21	-	2:35.00	126%	

50m	,	, 15.01.2015	47.	59.11	-	1:08.00	132%	1
50m	,	, 27.04.2016	12.	59.36	-	55.00	86%	-
50m	,	, 11.10.2014	18.	58.05	-	50.00	74%	-
50m	,	, 11.04.2014	19.	47.68	-	50.00	110%	1
50m	,	, 23.05.2015	34.	1:01.42	-	59.00	92%	-
50m	,	, 10.02.2016	1.	56.37	-	58.00	106%	1
50m	,	, 06.06.2016	22.	51.67	-	55.00	113%	1
50m	,	, 24.01.2015	19.	58.23	-	58.00	99%	-
50m	,	, 14.05.2015	23.	59.56	-	59.00	98%	-
50m	,	, 22.09.2014	114.	50.99	-	50.00	96%	-
50m	,	, 13.07.2015	117.	51.16	-	53.00	107%	1
50m	,	, 18.05.2016	15.	1:00.81	-	59.00	94%	-
50m	,	, 12.07.2014	14.	44.20	-	57.00	166%	1
50m	,	, 26.10.2014	61.	42.79	-	50.00	137%	1
50m	,	, 04.10.2012	WDR		-	42.00	-	1
50m			36.	41.06	-	42.00	105%	-
50m	,	, 05.07.2013	39.	41.45	-	NT	-	-
100m			WDR		-	1:40.00	-	-
100m			38.	1:40.99	-	1:40.00	98%	-
100m	,	, 18.10.2013	WDR		-	2:10.00	-	1
100m			13.	2:00.36	-	2:10.00	117%	-
50m	,	, 24.05.2015	115.	51.03	-	1:00.00	138%	1
100m	,	, 27.06.2015	6.	2:02.20	-	1:55.00	89%	-
50m	,	, 03.08.2015	27.	57.84	-	58.00	101%	1
100m	,	, 05.04.2013	WDR		-	1:46.00	-	-
100m			21.	1:47.24	-	1:46.00	98%	-
50m	,	, 29.04.2016	10.	1:03.44	-	1:06.00	108%	1
50m	,	, 02.11.2016	28.	57.97	-	1:06.00	130%	1
100m	,	, 01.04.2014	44.	1:41.35	-	1:40.00	97%	-
50m	,	, 02.07.2016	32.	59.69	-	1:01.00	104%	1
50m	,	, 05.05.2015	35.	52.36	-	50.00	91%	-
50m	,	, 16.04.2016	11.	59.14	-	55.00	86%	-
50m	,	, 21.04.2015	40.	55.21	-	1:00.00	118%	1
50m	,	, 29.01.2016	6.	49.26	-	50.00	103%	1
50m	,	, 10.03.2015	26.	50.82	-	50.00	97%	-
50m	,	, 11.03.2015	46.	41.57	-	45.00	117%	1
50m	,	, 26.11.2015	51.	56.49	-	53.00	88%	-
50m	,	, 13.10.2013	WDR		-	49.00	-	1
50m			10.	46.60	-	49.00	111%	-

									26
									1
50m			36.	1:23.00	-		1:20.34	94%	
50m			35.	1:21.33	-		1:23.21	105%	
100m			24.	2:55.43	-		2:37.13	80%	
									2
50m			15.	1:14.46	-		1:25.03	130%	
50m			9.	1:26.31	-		1:26.41	100%	
100m			2.	2:59.13	-		2:48.13	88%	
									2
50m			WDR		-		1:36.05	-	
50m			61.	54.50	-		1:36.00	310%	
50m			WDR		-		1:15.62	-	
50m			19.	1:02.08	-		1:15.00	146%	
100m			WDR		-		2:45.52	-	
									1
50m			WDR		-		50.48	-	
100m			WDR		-		1:52.55	-	
50m			WDR		-		55.02	-	
100m			WDR		-		2:01.20	-	
100m			6.	1:48.65	-		2:01.20	124%	
									1
50m			15.	1:16.53	-		1:33.16	148%	
									-
50m			34.	1:15.02	-		1:09.33	85%	
100m			9.	2:49.70	-		2:49.15	99%	
									-
50m			WDR		-		57.74	-	
100m			WDR		-		2:03.03	-	
100m			2.	2:04.41	-		2:03.00	98%	
50m			WDR		-		1:01.01	-	
100m			WDR		-		2:08.33	-	
100m			7.	2:12.01	-		2:08.33	95%	
									3
50m			126.	55.42	-		1:05.62	140%	
50m			58.	1:00.38	-		1:10.96	138%	
100m			21.	2:13.79	-		2:28.96	124%	
									2
50m			WDR		-		1:22.33	-	
50m			23.	1:24.42	-		1:22.00	94%	
50m			WDR		-		1:16.15	-	
50m			20.	1:07.82	-		1:16.00	126%	
100m			WDR		-		2:38.55	-	
100m			10.	2:31.35	-		2:38.00	109%	
									2
50m			9.	1:02.77	-		1:09.24	122%	
100m			3.	2:17.04	-		2:26.17	114%	
									4
50m			20.	58.56	-		59.27	102%	
100m			5.	1:57.26	-		2:14.73	132%	
50m			19.	58.45	-		1:05.52	126%	
100m			16.	2:10.63	-		2:20.77	116%	
									2
50m			WDR		-		56.73	-	
100m			WDR		-		2:02.33	-	
100m			8.	1:58.62	-		2:02.33	106%	
50m			WDR		-		1:01.02	-	
50m			16.	57.29	-		1:01.02	113%	
100m			WDR		-		2:09.18	-	
									4
50m			28.	1:02.99	-		1:04.87	106%	
100m			8.	2:08.62	-		2:09.33	101%	
50m			29.	1:04.35	-		1:06.18	106%	
100m			23.	2:19.33	-		2:23.24	106%	
									-
50m			74.	1:19.34	-		1:19.20	100%	
									2
50m			16.	1:16.76	-		1:23.46	118%	
50m			10.	1:58.71	-		2:13.68	127%	
									9
"			"						-
100m			7.	1:39.83	52		1:34.60	90%	
100m			3.	1:56.25	-		1:31.10	61%	

50m		7.	46.81	-	48.00	105%	1
50m	, , 09.04.2015	121.	52.96	-	58.00	120%	
50m		67.	1:03.05	-	1:03.00	100%	
50m	, , 01.06.2015	51.	41.83	-	45.00	116%	1
50m		25.	50.58	-	50.00	98%	
50m	, , 04.10.2016	18.	1:03.60	-	1:13.00	132%	2
50m		8.	1:16.05	-	1:35.00	156%	
50m	, , 16.09.2009	WDR		-	27.00	-	-
50m		8.	29.24	25	27.00	85%	
100m		WDR		-	1:13.00	-	
100m		6.	1:15.63	-	1:13.00	93%	
50m	, , 19.01.2015	6.	37.00	87	39.00	111%	3
100m		8.	1:24.30	74	1:25.00	102%	
50m		5.	49.84	63	50.00	101%	
100m		6.	1:47.58	89	1:45.00	95%	
50m		10.	52.21	-	48.00	85%	
50m	, , 16.03.2015	71.	43.70	-	48.00	121%	1
50m		47.	55.17	-	54.00	96%	
50m	, , 03.06.2016	10.	54.83	-	1:03.00	132%	2
50m		12.	1:06.00	-	1:16.00	133%	
50m	, , 13.06.2014	74.	44.40	-	44.00	98%	1
100m		49.	1:44.72	-	1:40.00	91%	
50m		52.	56.90	-	52.00	84%	
50m		12.	53.46	-	54.00	102%	
50m	, , 31.01.2015	113.	50.91	-	48.00	89%	-
50m		23.	56.49	-	55.00	95%	
50m	, , 10.12.2014	2.	35.14	71	38.00	117%	3
100m		2.	1:19.54	64	1:25.00	114%	
50m		3.	41.26	63	41.50	101%	
100m		8.	1:47.69	-	1:44.50	94%	
50m	, , 14.12.2013	17.	46.75	-	52.00	124%	1
100m		12.	1:56.98	-	1:41.50	75%	
50m	, , 09.10.2014	63.	42.89	-	43.00	101%	1
100m		39.	1:39.74	-	1:38.00	97%	
50m		24.	56.74	-	55.00	94%	
100m		19.	2:01.76	-	1:50.00	82%	
50m	, , 11.12.2015	36.	52.45	-	50.00	91%	-
50m		30.	1:05.76	-	58.00	78%	
100m		19.	2:13.94	-	2:06.00	88%	
50m		6.	1:05.34	-	53.50	67%	
50m	, , 28.05.2016	36.	1:08.98	-	1:19.00	131%	2
50m		13.	1:12.01	-	1:20.00	123%	
50m	, , 08.01.2016	1.	39.74	87	38.00	91%	1
100m		1.	1:33.19	79	1:35.00	104%	
50m		1.	50.88	21	44.00	75%	
50m		3.	56.72	37	55.00	94%	
100m		1.	2:08.51	30	1:55.00	80%	
50m	, , 27.08.2015	135.	1:07.24	-	1:07.00	99%	1
50m		73.	1:12.66	-	1:33.00	164%	
50m	, , 02.06.2016	6.	44.55	-	44.00	98%	1
100m		3.	1:45.04	-	1:49.00	108%	
50m	, , 22.06.2014	78.	45.00	-	44.00	96%	-
100m		16.	1:58.66	-	1:55.00	94%	
50m	, , 19.07.2015	13.	43.31	-	44.00	103%	1
100m		7.	1:35.86	-	1:33.00	94%	
50m		14.	55.81	-	47.00	71%	
100m		20.	2:16.43	-	2:06.00	85%	

	,	, 02.12.2016							2
50m			37.	1:09.91	-	1:10.00		100%	
50m			26.	1:16.58	-	1:20.00		109%	
	,	, 30.07.2014							1
50m			38.	54.68	-	54.00		98%	
100m			13.	1:48.22	-	1:56.00		115%	
50m			25.	1:03.10	-	1:01.00		93%	
100m			21.	2:18.42	-	1:59.00		74%	
	,	, 08.05.2015							2
50m			50.	41.79	-	47.00		126%	
100m			26.	1:34.25	-	1:40.00		113%	
50m			18.	49.02	-	45.00		84%	
100m			13.	1:48.01	-	1:46.00		96%	
	,	, 08.01.2013							-
50m			WDR		-	42.00		-	
50m			11.	48.70	-	42.00		74%	
100m			WDR		-	1:41.50		-	
100m			11.	1:48.55	-	1:41.00		87%	
	,	, 16.03.2017							1
50m			4.	1:00.03	-	57.00		90%	
100m			2.	2:08.73	28	2:05.10		94%	
50m			2.	1:02.40	-	58.00		86%	
	,	, 24.03.2016							1
50m			3.	47.20	-	46.00		95%	
50m			2.	58.44	-	59.00		102%	
100m			WDR		-	59.10		-	